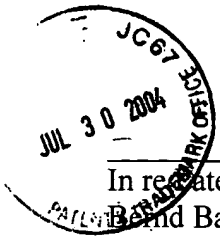


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Docket No.: 20196/0200863-US0
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Barchmann et al.

Application No.: 10/803,174

Art Unit: N/A

Filed: March 16, 2004

Examiner: Not Yet Assigned

For: NONCONDUCTING SUBSTRATE, FORMING
A STRIP OR A PANEL, ON WHICH A
MULTIPLICITY OF CARRIER ELEMENTS
ARE FORMED

FIRST PRELIMINARY AMENDMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Drawings begin on page 2 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 3 of this paper.

An **Appendix** including amended drawing figures is attached following page 3 of this paper.

AMENDMENTS TO THE DRAWINGS

The attached sheet(s) of drawings includes changes to Figures 1, 4 and 6 .

Attachment: Replacement sheet
 Annotated sheet showing changes